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**FROM:** Charles B. Cappellari  
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Patent Department  
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Phone No. (858) 410-8927  
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**TO:** Examiner: Chakrabarti, A.  
Group 1634  
  
U.S. Patent & Trademark Office  
Facsimile No. (703) 872-9306

**FAX RECEIVED**

**MAY 30 2003**

Number of pages (including this cover page): 37

**GROUP 1600**

In re Patent Application of:	)	Group Art Unit: 1634
	)	
BECKER	)	Examiner: Chakrabarti, A.
	)	
Serial No. 10/020,596	)	Confirmation No. 6565
	)	
Filed: December 7, 2001	)	Atty. Docket No. GP123-02.UT
	)	
For: METHOD AND KIT FOR	)	Date: May 29, 2003
ENHANCING THE ASSOCIATION	)	
RATES OF POLYNUCLEOTIDES	)	

**OFFICIAL**

Transmitted herewith:

1. Fee Transmittal for FY 2003 (1 pg. in duplicate, 2 pgs. total);
2. Supplemental Information Disclosure Statement Under 37 C.F.R. § 1.97(c) (2 pgs.);
3. Form PTO/SB/08 (1 pg. in duplicate, 2 pgs. total); and
4. A Copy of 1 Cited Reference (30 pgs.).

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence (and any referred to as attached) is being sent by facsimile to 703-872-9306 on the date indicated below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: May 29, 2003

By: 

Charles B. Cappellari, Reg. No. 40.937

COPY

PTO/S&amp;17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL  
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$) **180.00****Complete if Known**

Application Number	10/020,596
Filing Date	December 7, 2001
First Named Inventor	BECKER
Examiner Name	Chakrabarti, A.
Art Unit	1634
Attorney Docket No.	GP123-02.UT

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

07-0835

Gen-Probe Incorporated

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) required under 37 CFR 1.16 and 1.17☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 180	2005 80	Provisional filing fee	
<b>SUBTOTAL (1)</b>			<b>0</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Claims Previously Paid For Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** = 0	18	0
Multiple Dependent Claims	-3** = 0	84	0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2)</b>			<b>0</b>

\*\*or number previously paid, if greater. For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	180
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) <b>Statutory Disclaimer 37 CFR § 1.20(d)</b>			
*Reduced by Basic Filing Fee Paid			
<b>SUBTOTAL (3)</b>			<b>180</b>

**SUBMITTED BY**

Name (Print/Type)	Charles B. Cappellari
Signature	<i>[Signature]</i>

Registration No. (Attorney/Agent)	40,937
--------------------------------------	--------

(Complete if applicable)

Telephone 858-410-8927

Date May 29, 2003

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Compliance for Patents, Washington, DC 20231

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:	)	Group Art Unit: 1634
	)	
BECKER	)	Examiner: Chakrabarti, A.
	)	
Serial No. 10/020,596	)	Confirmation No. 6565
	)	
Filed: December 7, 2001	)	Atty. Docket No. GP123-02.UT
	)	
For: METHOD AND KIT FOR	)	VIA FACSIMILE
ENHANCING THE ASSOCIATION	)	
RATES OF POLYNUCLEOTIDES	)	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(c)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Applicant brings to the Examiner's attention the reference listed on the attached form PTO/SB/08 (two copies) for consideration in connection with the examination of the above-identified application. A copy of the cited reference is attached hereto.

This Information Disclosure Statement is being submitted under 37 C.F.R. § 1.97(c) more than three months from the filing date of the instant application and after the mailing date of a first Office action on the merits but before the mailing date of either a final action or notice of allowance.

The Commissioner is hereby authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

Applicant respectfully requests that the Examiner indicate consideration of the cited reference by returning a copy of the attached form PTO/SB/08 with the Examiner's initials or other appropriate marks.

SUPPLEMENTAL IDS

Serial No. 10/020,596  
Atty. Docket No. GP123-02.UT

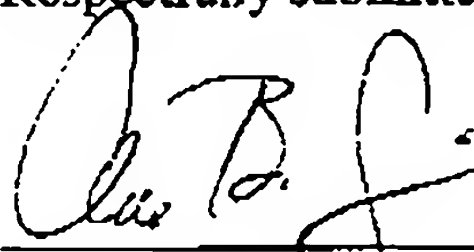
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Respectfully submitted,

Date: May 29, 2003

By:



Charles B. Cappellari  
Registration No. 40,937  
Attorney for Applicant

GEN-PROBE INCORPORATED  
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Please type a plus sign (+) inside this box → +

PTQ/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete If Known</b>	
				Application Number	10/020,596
				Filing Date	December 7, 2001
				First Named Inventor	BECKER
				Group Art Unit	1634
				Examiner Name	Chakrabarti, A.
				Attorney Docket Number	GP123-02.UT
Sheet	1	of	1		

[illegible][illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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